

ABSTRACT

A method and system for executing or enabling execution of data-relative code within a non data-relative environment includes locating one or more instances of the use of a data-
5 relative offset within a module of a code segment. A new offset independent of a data segment, is then calculated. The new offset replaces the data offset in the code segment module. The code segment module is copied into a modifiable memory. The new offset replaces the non data-relative offset within the copied code segment module.